No. S. P. C. 4711-4722, dated 6th September 1933.

To

The Firms dealing in Pressed Steel Tanks.

Enquiry No. 537—Pressed Steel Tank and Staging.

GENTLEMEN,

Please intimate your best price and earliest time for the following materials :—

One Pressed Steel Tank 8' x 8' x 8' (3,200 gallons capacity) with 4" steel plates 3/16" thick or 10' x 10' x 5' (3,100 gallons capacity) with 5' steel plates 3/16" thick. The tank should have mild steel cover plates 1/8" thick in either case supported on angle iron rafters with one manhole and shutter 21" diameter and water level indicator. It should be provided with a steel ladder inside, and both the interior and the exterior should be painted with one coat of red oxide before despatch.

All the necessary jointing materials, lead washers and plugs, etc., with bolts and nuts with washers enough for the assembly of the plates should also be supplied.

One Steel Staging 15' high to carry the above tank with the necessary primary and secondary beams, bracings, etc., and a ladder from the ground to the top of the tank. The sizes of the beams and bracings proposed to be used should be specified. The parts should be numbered and ready for fixing at the spot. The bracings should be fixed to the columns or stanchions with gusset plates and the primary beam also should be fixed on top of the stanchion with the necessary gusset plates.

Necessary quantity of bolts and nuts with washers should also be supplied. The materials should have one coat of red oxide paint before despatch. The required number of foundation bolts with nuts and washers should also be supplied.

Two sets of complete working drawings should be supplied immediately after the orders are placed.

Detailed specifications of the tank and staging offered by you should be furnished in your tender, which should be accompanied by a sketch showing the materials offered.

The price to be quoted should be for delivery f.o.r. Tiptur, M.S.M. Railways.

This enquiry will close on the 23rd September 1933.

No. S. P. C. 4975-4985, dated 7th September 1933.

To

The Firms dealing in Coal Tar Creosote.

Enquiry No. 539—Coal Tar Creosote.

GENTLEMEN,

Sealed tenders will be received by the Stores Purchase Committee up to 12 noon, on the *5th October* 1933, for the supply of 20,000 gallons of best quality of coal tar creosote required for seasoning of timber, as per enclosed specification. The material should be sent packed in 40-45 gallons new non-leaky drums. The supply should be made in two instalments, the first lot being sent by the 1st week of January 1934 and the second lot by the first week of April 1934. I note for your information that the price paid on the last purchase is four and seven-eighths pence per gallon, f.o.b., British Port.

Test certificate of material offered by you should accompany your tender.

In case your tender is successful and should the Stores Purchase Committee consider it necessary to verify, if the supply is according to approved specification, samples will be drawn from the supplies made by you and got tested by us. The cost of such tests should be borne by you.

Tenders should be superscribed "Enquiry No. 539—Coal Tar Creosote" and sent to the undersigned.

SPECIFICATION OF COAL TAR CREOSOTE FOR THE TREATMENT OF RAILWAY SLEEPERS, TELEGRAPH AND TELEPHONE POLES AND TIMBER GENERALLY.

Description:—The Creosote shall be of the best quality and shall be a pure distillate of coal tar and shall be free from any admixtures of petroleum or similar oils. It shall be clear and free from all feculent matter.

The Creosote has the following characteristics :—

(1) *Fluidity*:—It shall become complete liquid on being slowly warmed to 38°C. with stirring and on cooling down shall remain completely liquid after standing for two hours at 32°C. The material is required not for outside coating but for impregnating timbers in the creosoting plant.

(2) *Specific Gravity*:—The Creosote shall have a specific gravity of not less than 1·0 at 15°C.

(3) *Water Content*:—The amount of water in the material shall not be more than 2 per cent when determined according to the British Engineering Standard Association's specification No. 144—1921 (Appendix 2).

(4) *Insoluble Matter*:—The amount of matter insoluble in benzine shall not exceed by [illegible] per cent by weight

(5) *Free Tar Acids*:—The amount of tar acids shall not be more that 10 per cent. It will be determined by the method prescribed in Appendix 4 of British Engineering Standard Association's Specification No. 144—1921.

(6) *Distillation*:—The loss by distillation shall be limited to the following values:—

Up to 200°C.	not to exceed between	5%
Up to 240°C.	do	10% and 40%
Up to 260°C.	do	20% and 50%
Up to 280°C.	do	40% and 60%
Up to 300°C.	do	35% and 70%
Up to 320°C.	do	45% and 80%
Up to 340°C.	do	60% and 95%
Up to 360°C	do	75% and 100%

The distillation to be conducted at the rate of 1 drop per second, on 250 grams of oil in a 500 cc. Hempal flask with the bulb on thermometer opposite to the side tube.

The oil should be sent packed in new non-leaky 40-45 gallon drums only.

No. S. P. C. 5183-5186, *dated 9th September* 1933.

To -

The Firms dealing in Dungry Turbans.

Enquiry No. 5543—*Dungry Pugrees.*

GENTLEMEN,

Please quote your best present price, f.o.r. Mysore for 355 Dungry Pugrees or Turbans with borders as per description noted below:—

"Length 6 yards, width 22" with 7/8" white border on each side lengthwise, and 18" black and white mixed border at one end breadth wise."

The entire quantity will be required to be supplied in lot.

Your quotation should definitely indicate the time required to complete the delivery of the entire number should an order for the turbans be placed with you.

Your quotation together with the samples you propose to offer, should reach this office on or before 30th September 1933.

Yours faithfully,

M. S. RAMCHENDRA RAO,
Secretary,
Stores Purchase Committee.

Notice No. S. P. C. 5190–5204, *dated 9th September* 1933.

Enquiry No. 526.

METAL PARTS FOR CEILING ROSES.

The last date for receipt of quotations against the above enquiry which appeared at page 1122 of Part VI of the *Mysore Gazette*, dated 7th September 1933, has been extended from 20th September to 9th October 1933.

By Order,

M. S. RAMCHENDRA RAO,
Secretary,
Stores Purchase Committee.